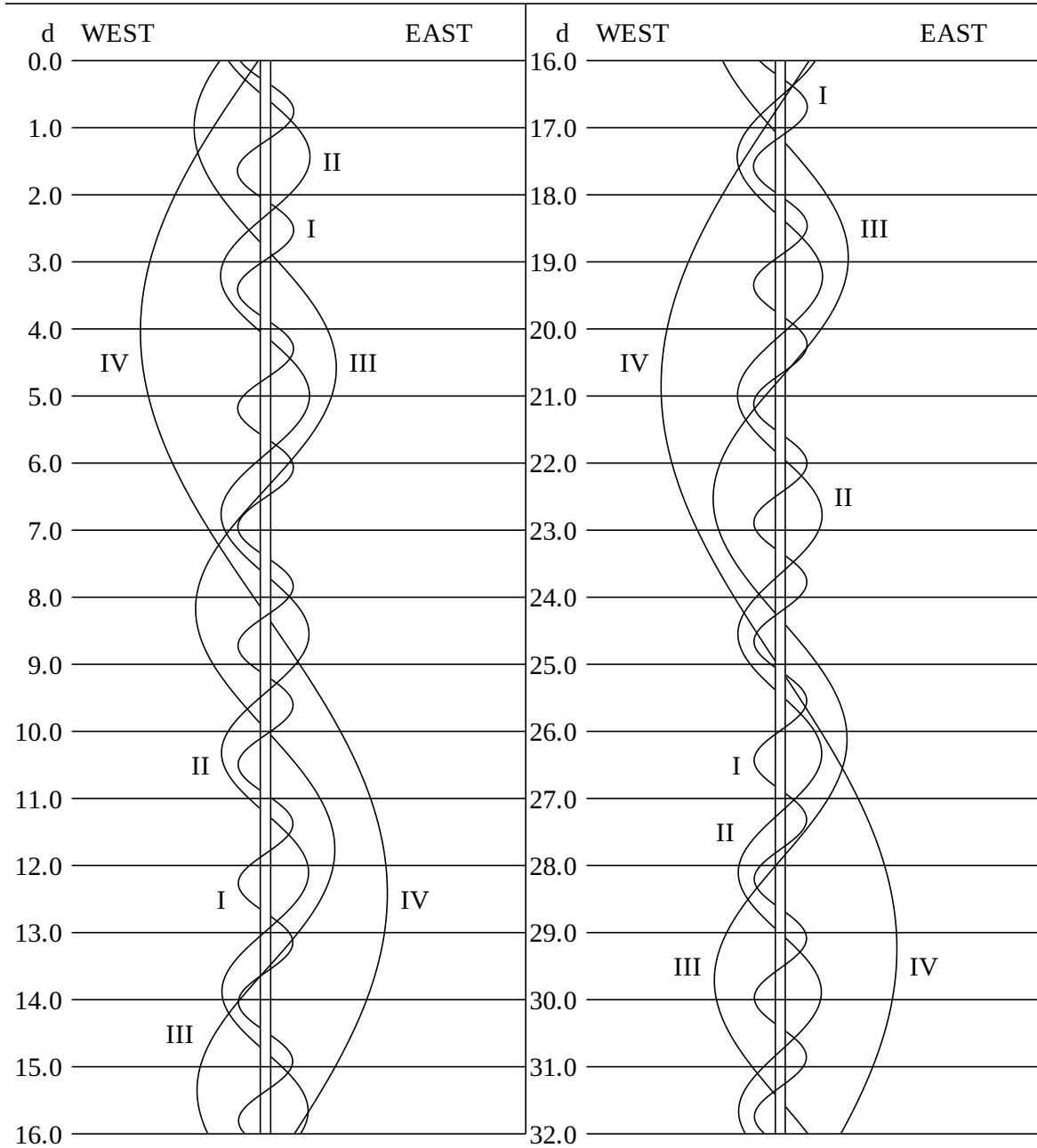


SATELLITES OF JUPITER - 2023

CONFIGURATIONS OF SATELLITES I-IV FOR JANUARY

UNIVERSAL TIME



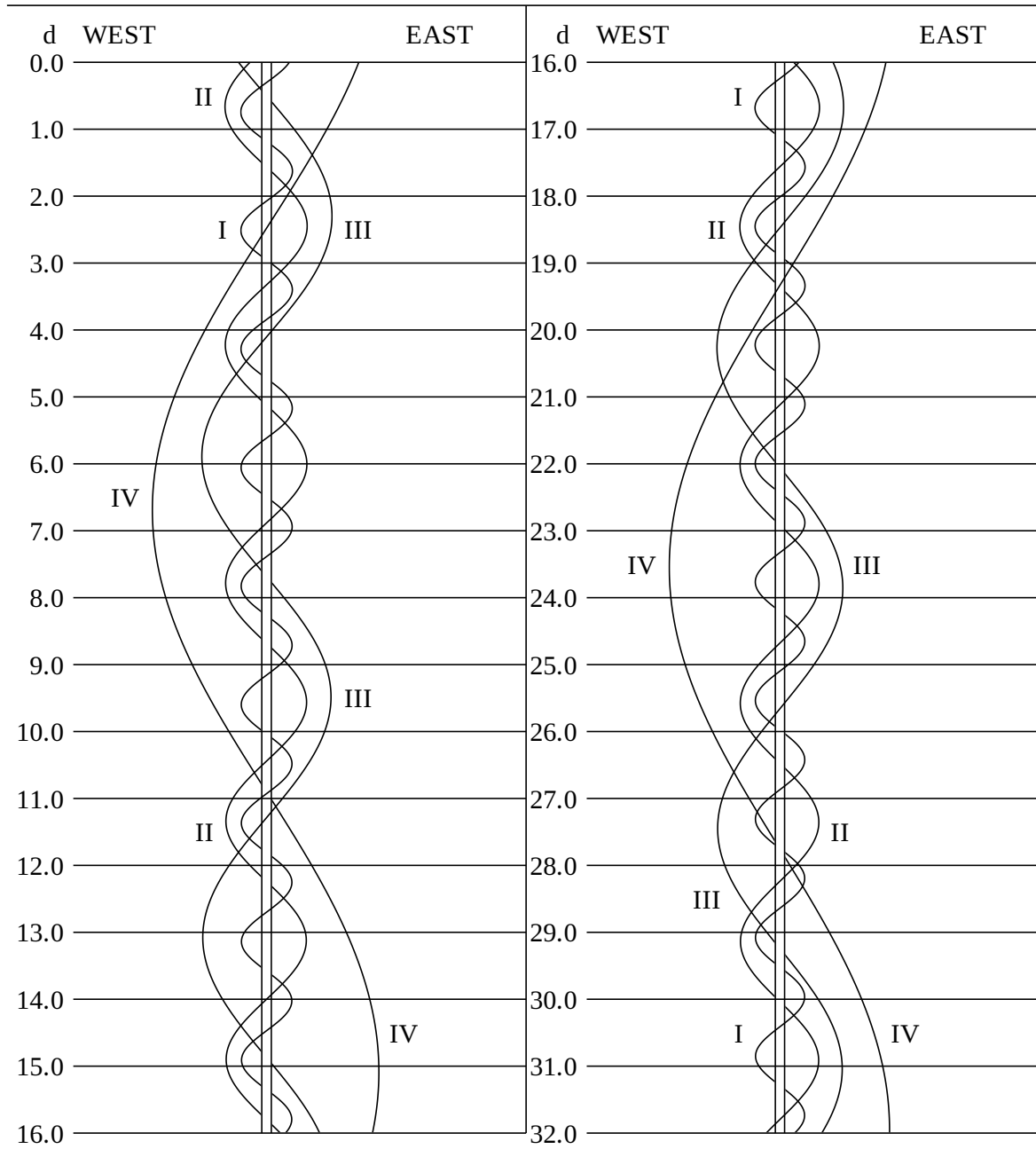
PHASES OF THE ECLIPSES

| I WEST | EAST | III WEST | EAST |
|--------|------|----------|------------|
| | | | |
| II | | IV | no eclipse |

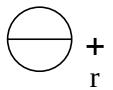
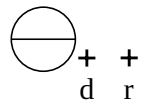
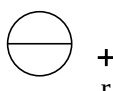
SATELLITES OF JUPITER - 2023

CONFIGURATIONS OF SATELLITES I-IV FOR FEBRUARY

UNIVERSAL TIME



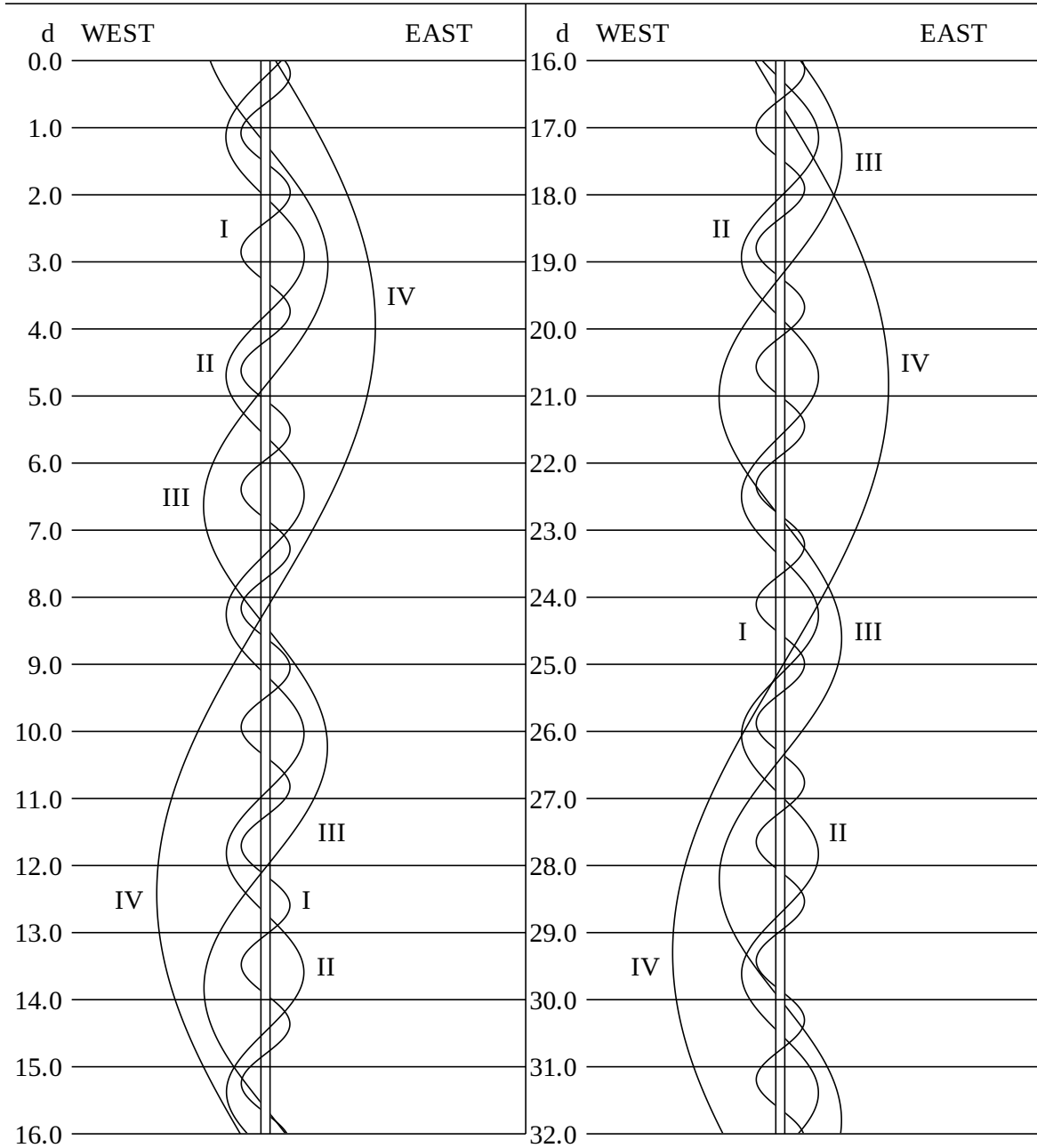
PHASES OF THE ECLIPSES

| I WEST | EAST | III WEST | EAST |
|---|---|---|------------|
|  | |  | |
| II |  | IV | no eclipse |



SATELLITES OF JUPITER - 2023

CONFIGURATIONS OF SATELLITES I-IV FOR MARCH

UNIVERSAL TIME



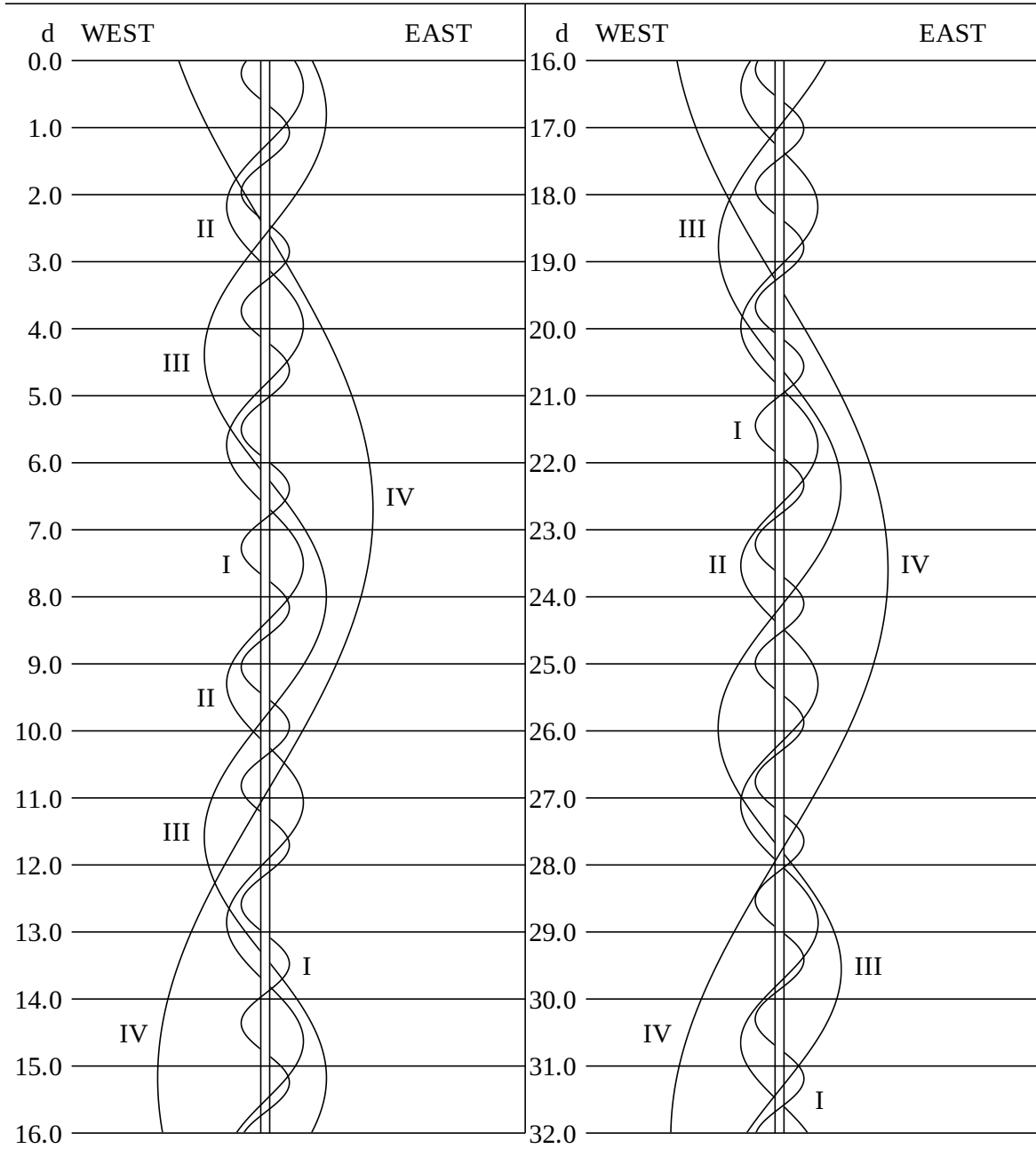
PHASES OF THE ECLIPSES

| I WEST | EAST | III WEST | EAST |
|---|------|---|------------|
|  | |  | |
| II | | IV | no eclipse |

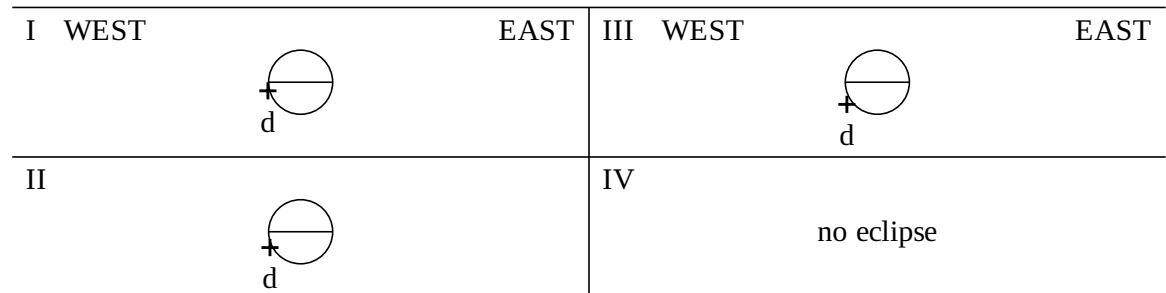
SATELLITES OF JUPITER - 2023

CONFIGURATIONS OF SATELLITES I-IV FOR APRIL

UNIVERSAL TIME



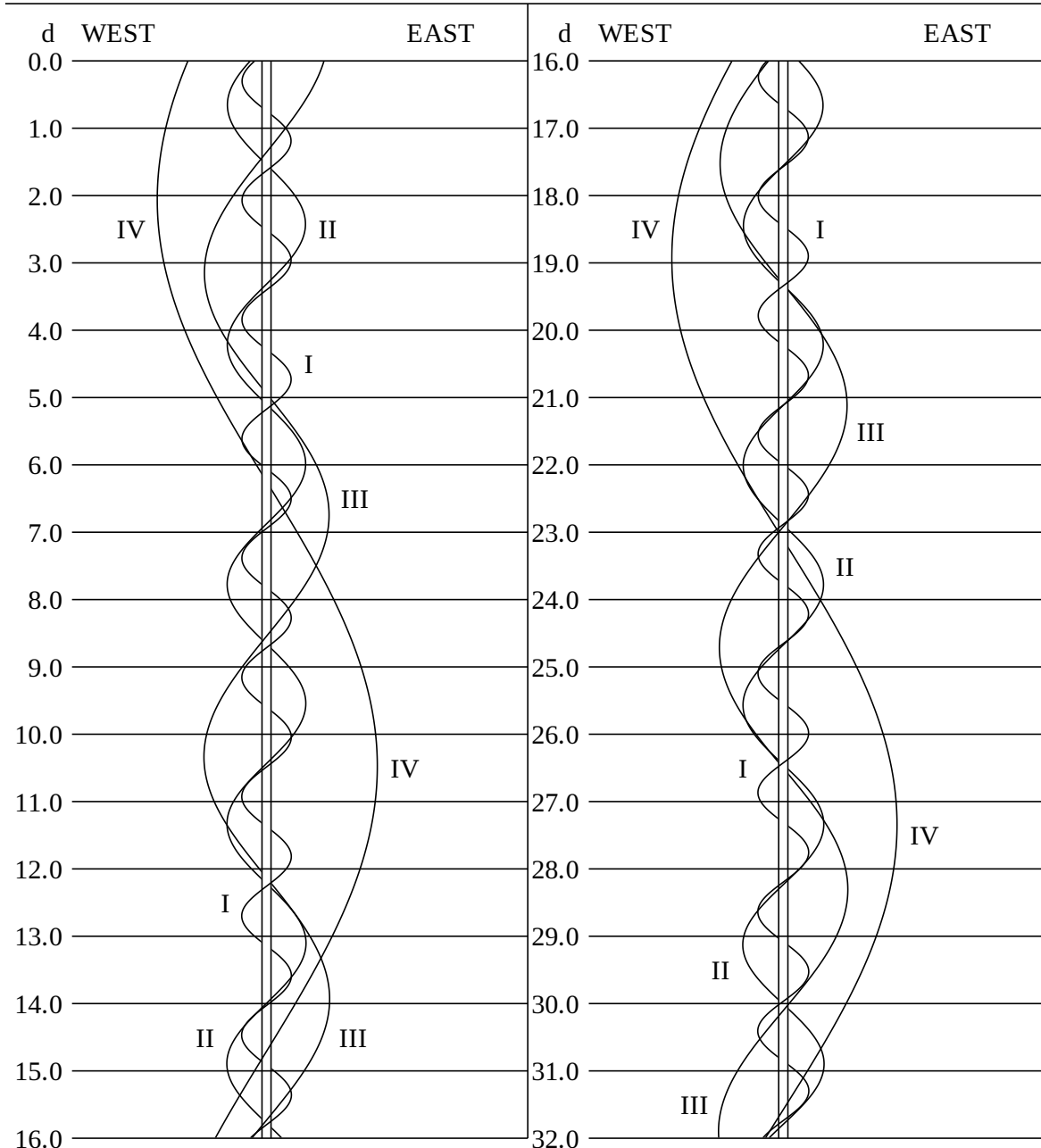
PHASES OF THE ECLIPSES



SATELLITES OF JUPITER - 2023

CONFIGURATIONS OF SATELLITES I-IV FOR MAY

UNIVERSAL TIME



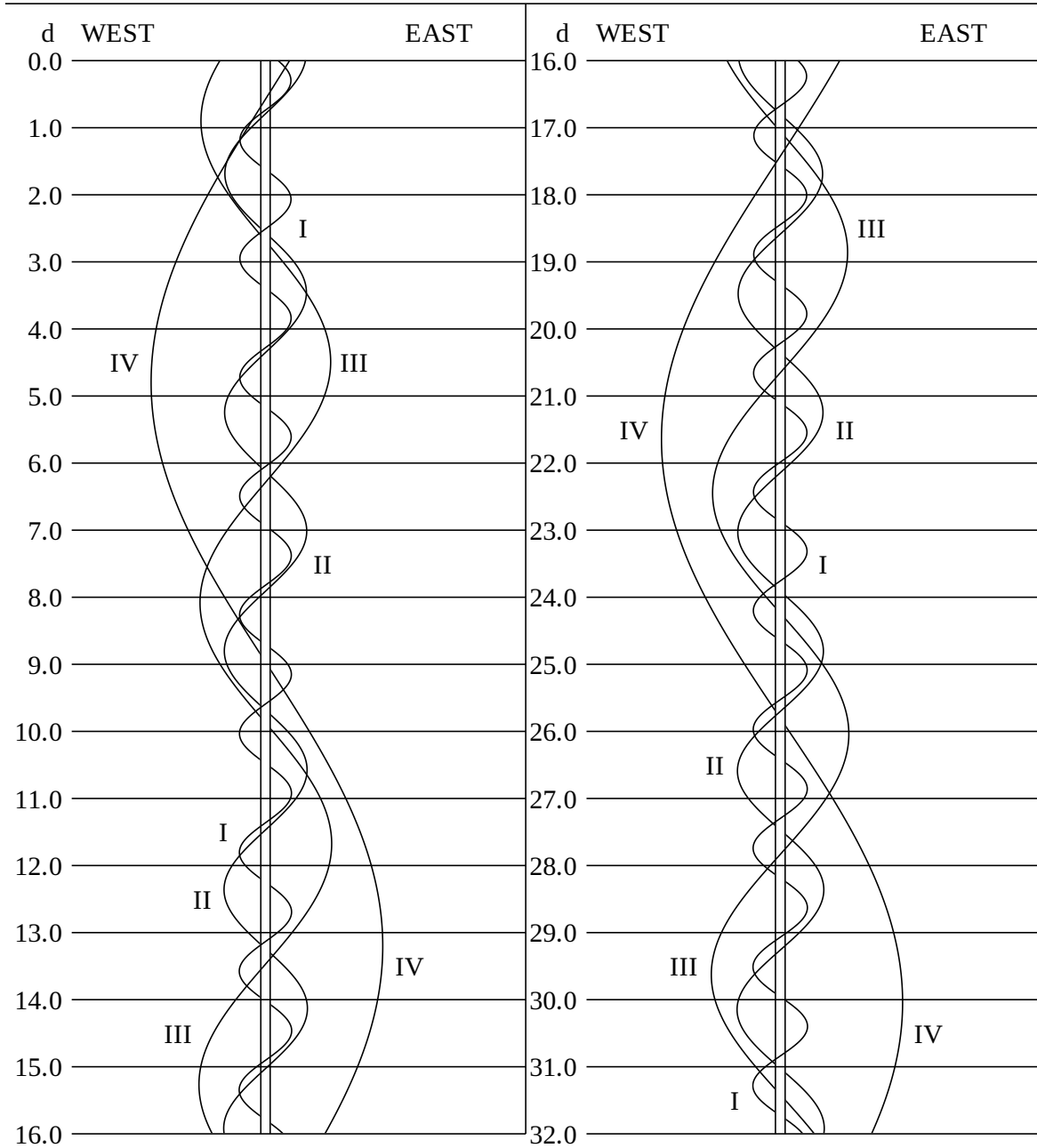
PHASES OF THE ECLIPSES

| I WEST | EAST | III WEST | EAST |
|--------|------|------------|------|
| | | | |
| | | no eclipse | |

SATELLITES OF JUPITER - 2023

CONFIGURATIONS OF SATELLITES I-IV FOR JUNE

UNIVERSAL TIME



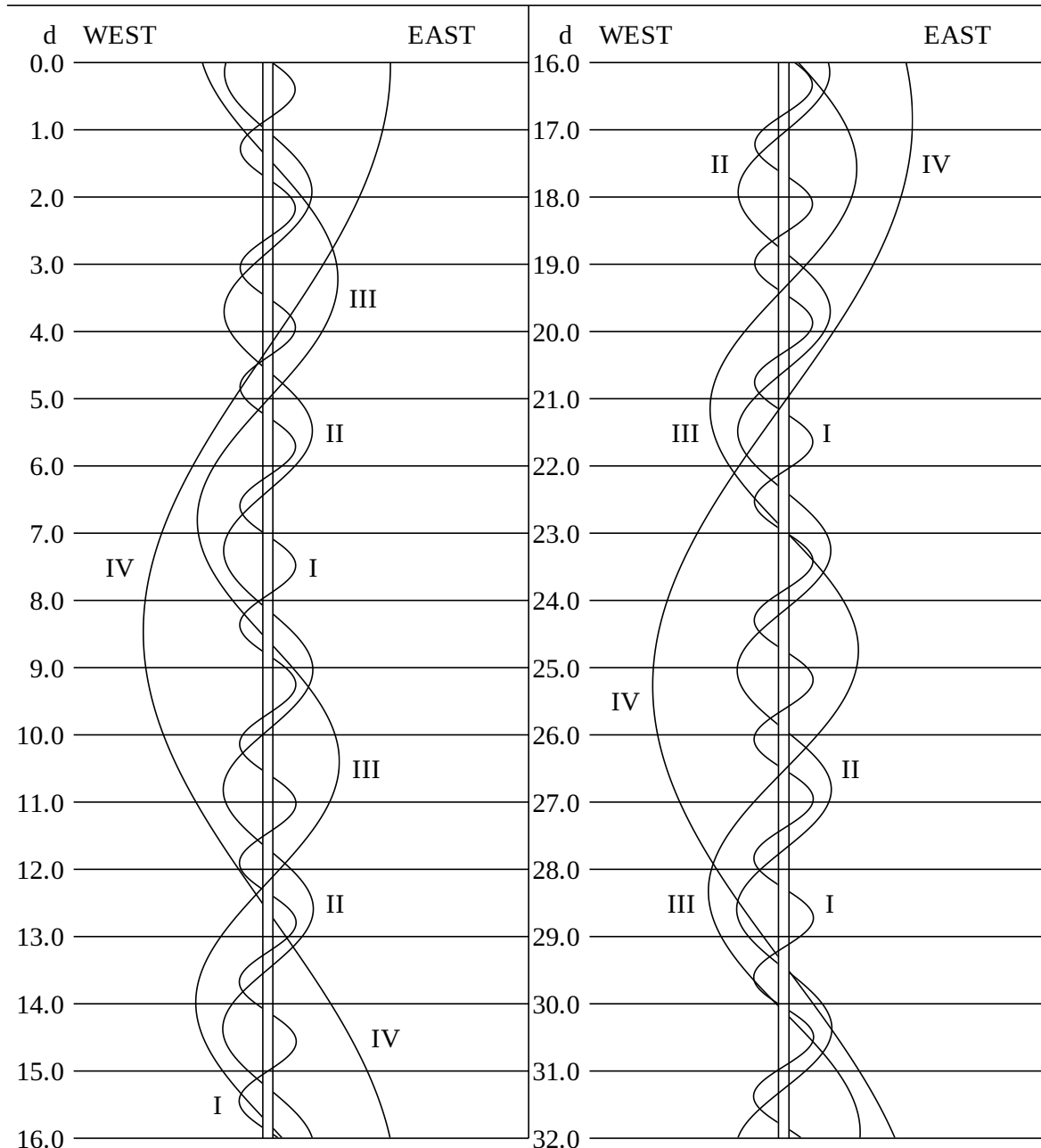
PHASES OF THE ECLIPSES

| I WEST | EAST | III WEST | EAST |
|--------|--------|------------|------|
| + d | | + + d r | |
| II | + d | no eclipse | |
| | | | |

SATELLITES OF JUPITER - 2023

CONFIGURATIONS OF SATELLITES I-IV FOR JULY

UNIVERSAL TIME



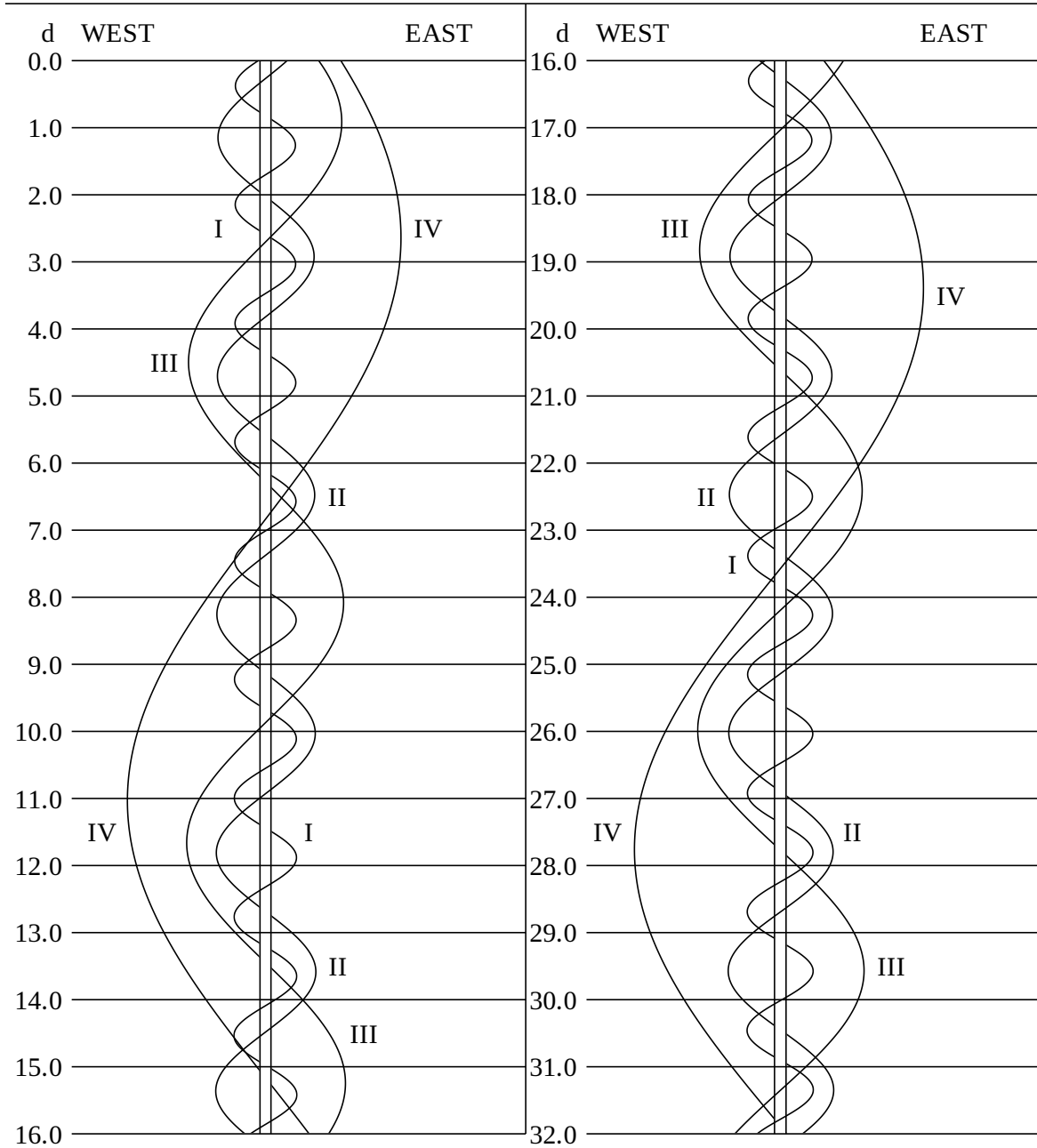
PHASES OF THE ECLIPSES

| | | | |
|--------|------------|------------|------------|
| I WEST | EAST | III WEST | EAST |
| + d | | + + d r | |
| II | + + d r | IV | no eclipse |

SATELLITES OF JUPITER - 2023

CONFIGURATIONS OF SATELLITES I-IV FOR AUGUST

UNIVERSAL TIME



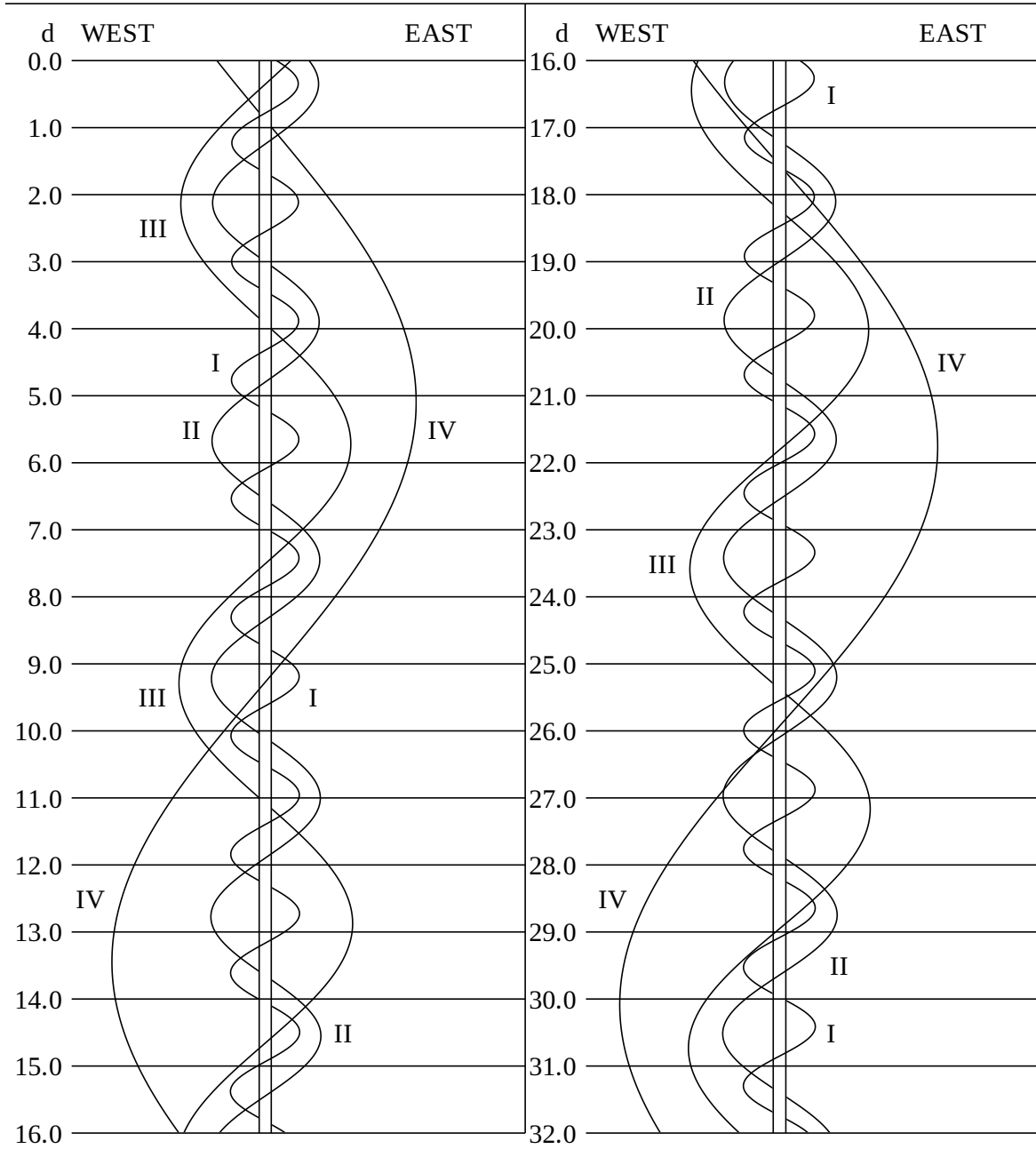
PHASES OF THE ECLIPSES

| I WEST | EAST | III WEST | EAST |
|--------|------|----------|------------|
| + | | + | |
| d | | d | r |
| + | | + | |
| d | | d | r |
| II | | IV | |
| | | | no eclipse |

SATELLITES OF JUPITER - 2023

CONFIGURATIONS OF SATELLITES I-IV FOR SEPTEMBER

UNIVERSAL TIME



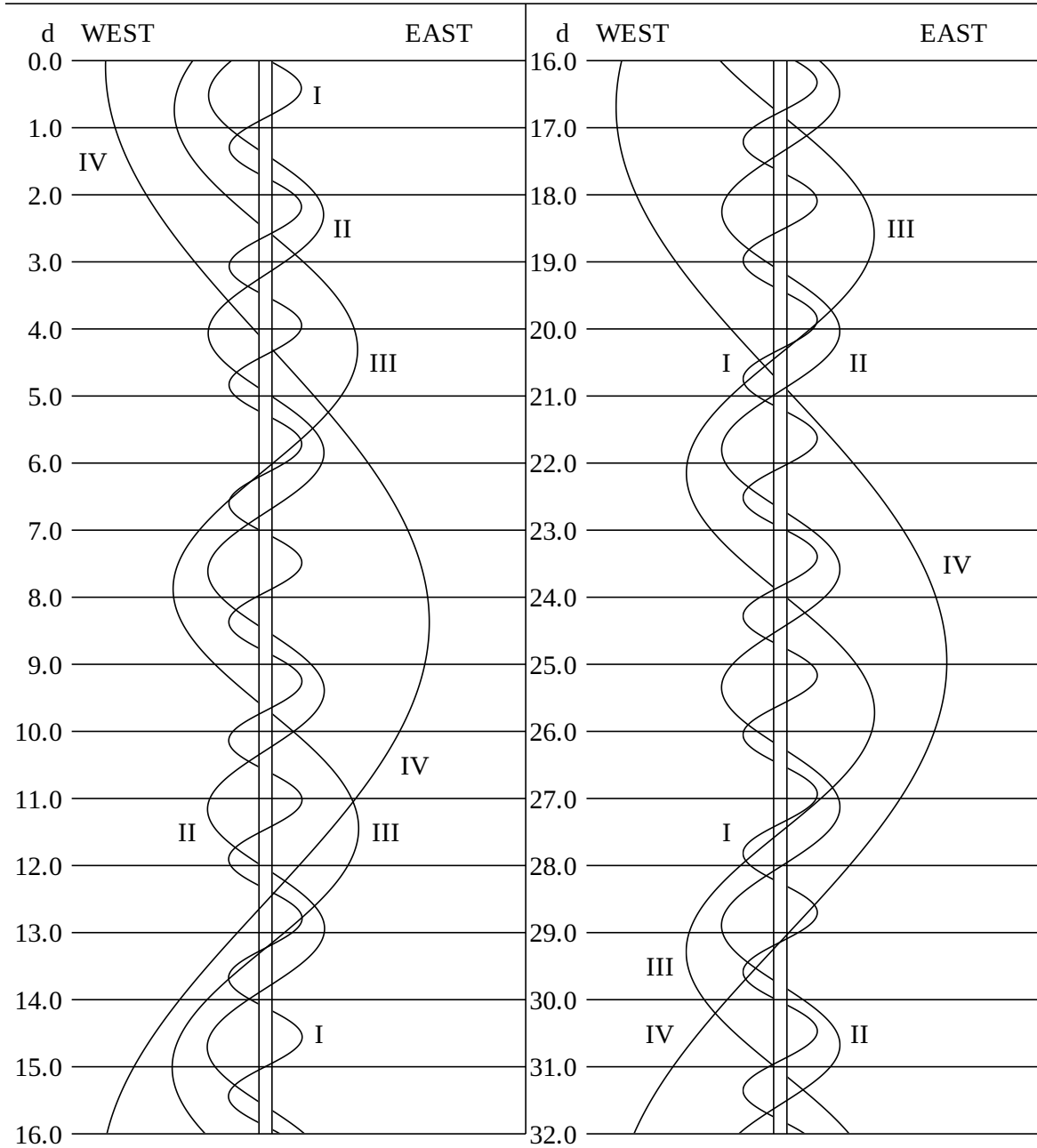
PHASES OF THE ECLIPSES

| I WEST | EAST | III WEST | EAST |
|--------|------|------------|------|
| + | | + | |
| d | | d | r |
| II | | IV | |
| + | | no eclipse | |
| d | | | |

SATELLITES OF JUPITER - 2023

CONFIGURATIONS OF SATELLITES I-IV FOR OCTOBER

UNIVERSAL TIME



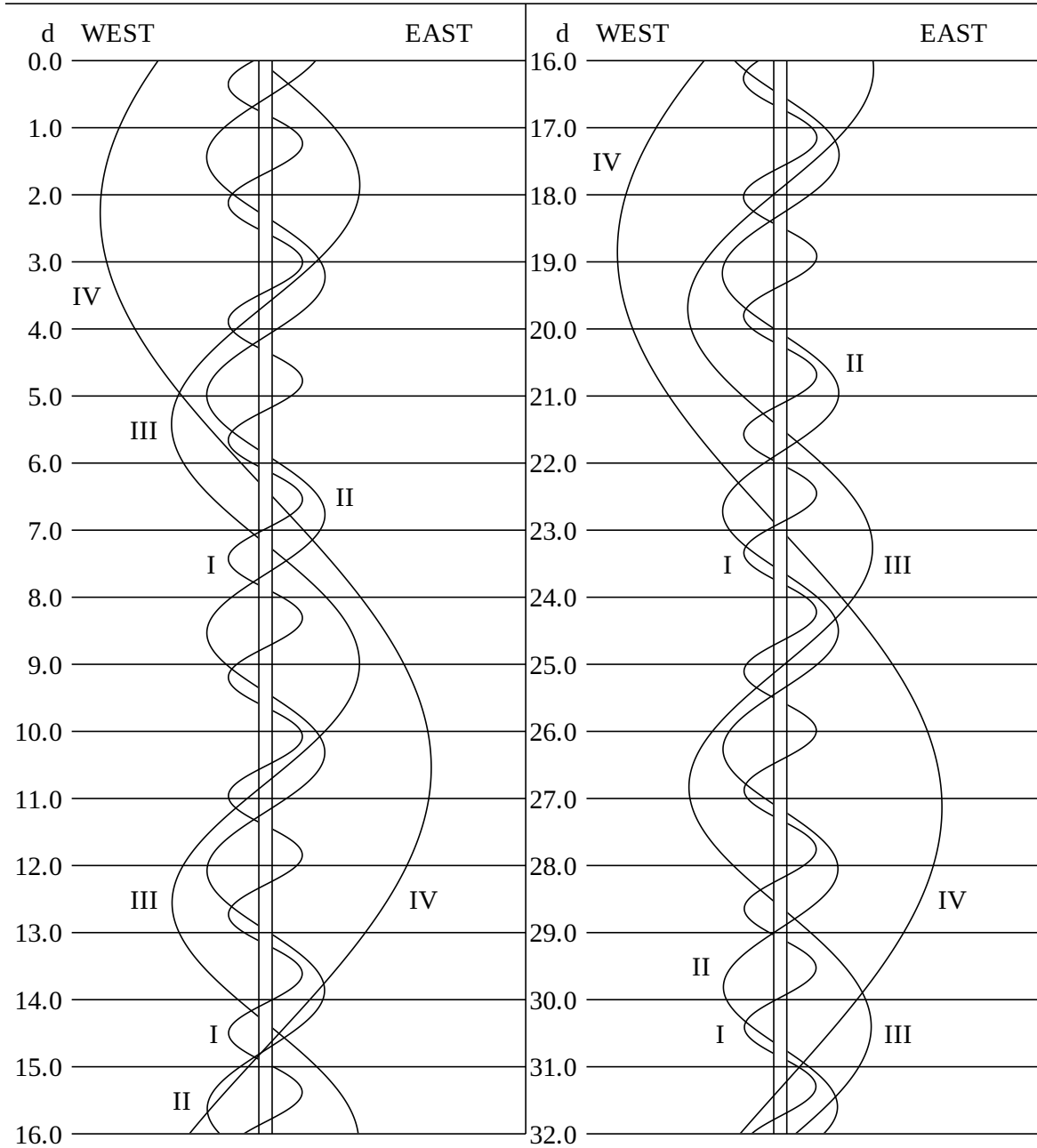
PHASES OF THE ECLIPSES

| I WEST | EAST | III WEST | EAST |
|--------|------|------------|------|
| | | | |
| | | no eclipse | |
| II | | IV | |

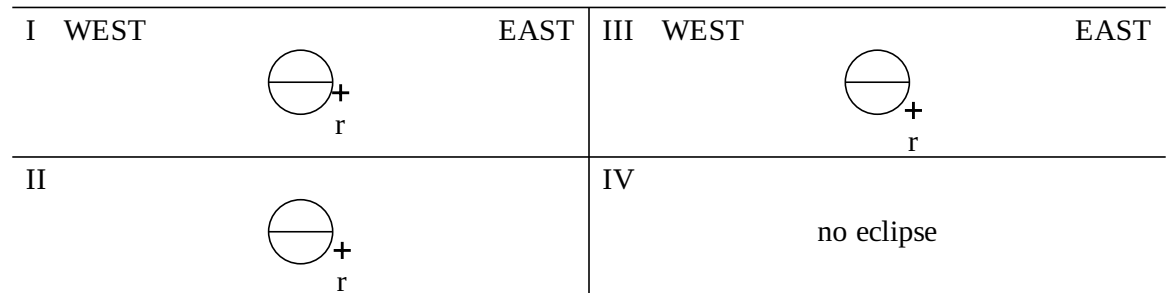
SATELLITES OF JUPITER - 2023

CONFIGURATIONS OF SATELLITES I-IV FOR NOVEMBER

UNIVERSAL TIME



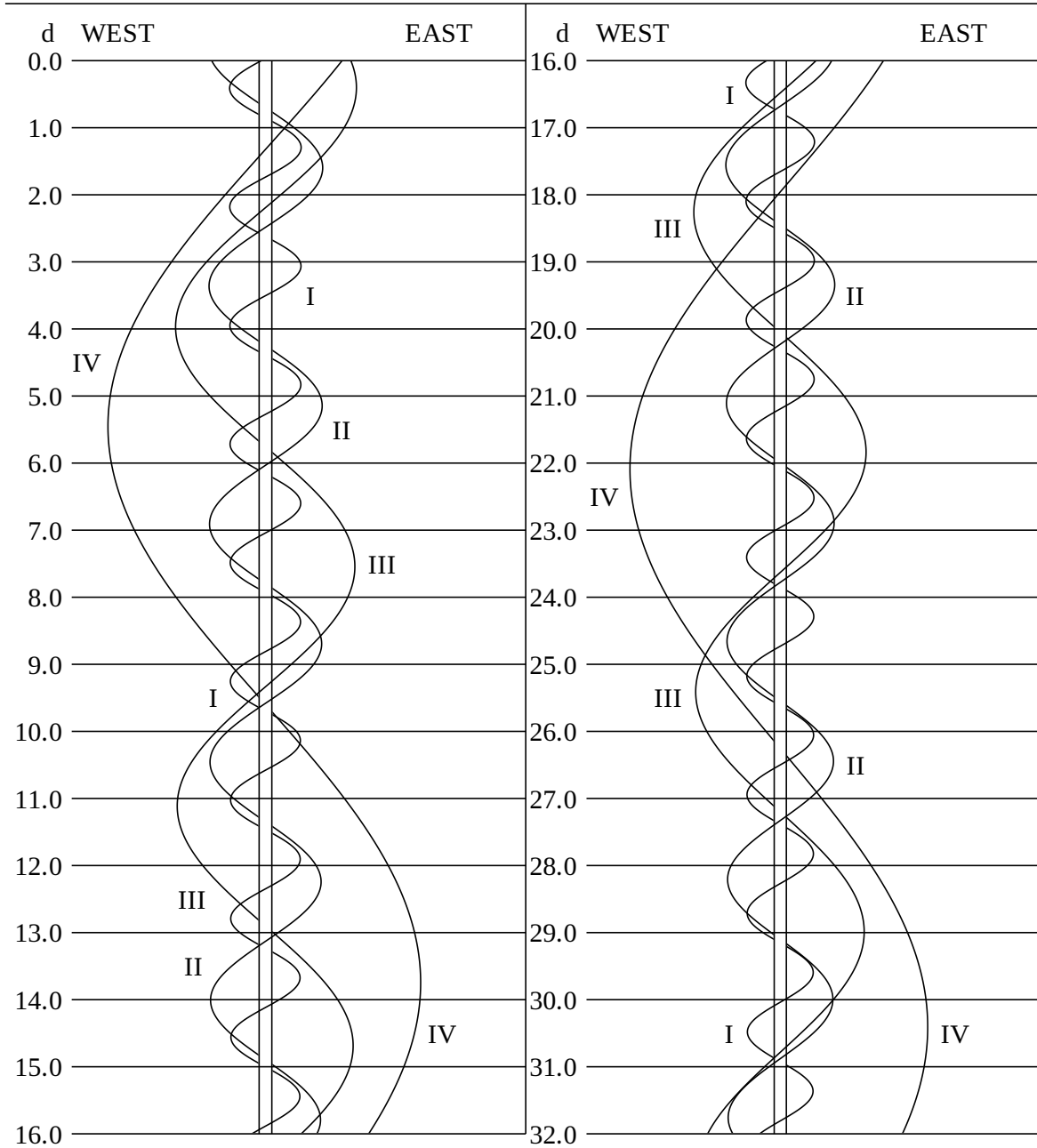
PHASES OF THE ECLIPSES



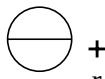
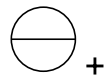
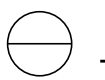
SATELLITES OF JUPITER - 2023

CONFIGURATIONS OF SATELLITES I-IV FOR DECEMBER

UNIVERSAL TIME



PHASES OF THE ECLIPSES

| I WEST | EAST | III WEST | EAST |
|--|--|---|------------|
|  + r | |  ++ d r | |
| II |  + r | IV | no eclipse |